

Title (en)

DEVICE FOR THE CONTINUOUS ADDITION OF CASTING AGENTS TO THE SURFACE OF A MELT IN A CONTINUOUS CASTING DIE.

Title (de)

VORRICHTUNG ZUR KONTINUIERLICHEN ZUGABE VON GIE HILFSMITTELN AUF DEN SPIEGEL EINER SCHMELZE IN EINER STRANGGIESSKOKILLE.

Title (fr)

DISPOSITIF D'ADJONCTION EN CONTINU D'ADDITIFS DE COULEE A LA SURFACE D'UNE MASSE FONDUE DANS UNE COQUILLE DE COULEE CONTINUE.

Publication

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Application

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Priority

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Abstract (en)

[origin: WO9200819A1] A powdered casting agent (6) is taken in the fluidised state from a reservoir (1) and fed by a worm conveyor (10) over a continuous casting die (12). At the end of the worm conveyor (10) there is a return line (30) via which the quantity of casting agent (6) not taken up by the distribution points (19) over the bath surface (18) is fed back in circulation into the reservoir (1).

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